

755 C. 15
Merlinus Anglicus Junior: //

OR, THE *pp. 2465*
STARRY MESSENGER, //

For the YEAR of our Redemption, 1747.

Being the Third after
Bissextile, or Leap Year.

Wherein is contained,

I. Astronomical, Astrological, and Meteorological
Observations.

II. The State of the Year deduced according to Art. from
Solar Ingresses, Eclipses, various Configurations, Aspects and
Conjunctions of the Seven Planets.

III. The Rising, Southing and Setting of the Moon, and High-
Water at London Bridge.

IV. Tables of the Rising, Southing and Setting of the Seven
Stars, and other Fixed Stars of Note: A perpetual Table of
the Rising and Setting of the Sun, Beginning and Ending of
Twilight, and Length of the Day and Night, to every fifth
Day throughout the Year; with many other Tables pertinent
for such a Work, all Accommodated to the Meridian of
LONDON, whose Latitude is 51 Degrees, 32 Minutes
North, but will serve for any Part of Great-Britain or Ire-
land. The like not Extant.

by HENRY COLEY, Student in the
Mathematicks and the Celestial Science.

*will behold the Heavens, even the Works of thy Fingers, the
Moon and Stars which thou hast ordain'd* Psal. viii.

LONDON: Printed by M. READ, for
the COMPANY of STATIONERS



Ephemerides, &c.

A per
li

Mon. 3

2

Aug. }

Sept. 3

05. }Nov. 3Dec. }

Twili-

Pl. H.
by N.

H. M.

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A perpetual TABLE of Day-break, Twi- light, &c. in the Latitude of London.

Mon.	break of Da.	Twili. ends.	Sun rise.	Sun sets.	Leng. Day.	Leng. Night.	Pl. H. by D.	Pl. H. by N.
	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.	H. M.
	1. no re 6 al Ni.	Twili. light.	3 57 8	3 16 6	7 54 1	20 0 0		
			4 3 7	3 7 15	8 6 2	20 0 40		
			4 8 7	3 15 44	8 16 1	19 5 41		
			4 14 15	3 7 45	8 30 1	17 0 43		
			4 23 7	3 15 14	8 46 1	16 0 44		
			4 30 7	3 15 2	9 0 1	15 0 45		
			5 4 4	3 9 7	9 18 1	13 0 47		
			5 37 4	3 7 12	9 36 1	12 0 48		
			5 22 4	3 7 3	9 54 1	10 0 50		
			5 7 5	3 6 54	10 12 1	9 0 51		
			5 16 6	3 6 44	10 32 1	7 0 53		
			5 26 6	3 6 34	10 52 1	5 0 55		
			6 3 6	3 6 22	11 16 1	3 0 57		
			6 13 6	3 6 13	11 34 1	2 0 58		
			6 15 6	3 6 3	11 54 1	0 1 0		
			6 7 5	3 5 53	12 14 0	59 1 1		
			6 17 5	3 5 43	12 34 0	57 1 3		
			6 26 5	3 5 34	12 52 0	56 1 4		
			7 1 6	3 5 24	1 12 0	54 1 8		
			7 9 6	3 5 14	1 28 13	52 1 8		
			7 17 6	3 5 4	1 48 13	50 1 9		
			7 24 6	3 5 36	1 53 14	49 1 11		
			7 36 7	3 5 24	1 58 9	47 1 13		
			7 44 7	3 5 12	2 0 14	46 1 14		
			8 3 7	3 5 8	2 15 8	44 1 16		
			8 21 7	3 5 18	2 36 15	43 1 17		
			8 15 7	3 5 11	2 58 22	42 1 18		
			8 9 7	3 5 4	3 20 15	40 1 20		
			8 2 7	3 5 58	3 46 16	39 1 21		
			8 18 7	3 5 50	4 16 20	39 1 21		
			8 12 7	3 5 48	4 36 16	38 1 22		
			8 13 7	3 5 47	4 56 16	38 1 21		
			8 18 7	3 5 53	5 16 20	39 1 21		
			8 23 7	3 5 54	5 48 16	38 1 21		

A TIDE-TABLE, shewing, Morning and Afternoon, the true Times of High Water at London-Bridge, 1747.

January				February				March				April			
Days.	Morn.		After.	Days.	Morn.		After.	Days.	Morn.		After.	Days.	Morn.		After.
	h.	m.			h.	m.			h.	m.			h.	m.	
1	3	5	3 26	1	3	42	3 55	1	2	49	3 5	1	3	30	3 4
2	3	31	3 57	2	4	10	4 24	2	3	19	3 33	2	3	58	4 1
3	4	13	4 30	3	4	40	4 56	3	3	46	3 59	3	4	33	4 5
4	4	46	5 2	4	5	12	5 28	4	4	14	4 30	4	5	13	5 3
5	5	17	5 33	5	5	50	6 13	5	4	48	5 7	5	5	59	6 2
6	5	53	6 14	6	6	38	7 4	6	5	28	5 49	6	6	53	7 2
7	6	36	6 58	7	7	34	8 3	7	6	15	6 41	7	7	51	8 2
8	7	22	7 47	8	8	37	9 11	8	7	11	7 40	8	8	51	9 2
9	8	15	8 44	9	9	46	10 23	9	8	13	8 46	9	9	56	10 2
10	9	11	9 50	10	10	57	11 31	10	9	22	9 58	10	10	58	11 2
11	10	22	10 55	11	12	1		11	10	30	11 2	11	11	55	
12	11	29		12	0	31	0 58	12	11	32		12	0	23	0
13	0	3	0 33	13	1	25	1 49	13	0	3	0 29	13	1	20	1
14	1	2	1 28	14	2	14	2 34	14	0	56	1 21	14	2	14	2
15	1	55	2 19	15	2	55	3 11	15	1	46	2 10	15	3	3	3
16	2	42	3 0	16	3	27	3 42	16	2	34	2 52	16	3	43	4
17	3	17	3 32	17	3	58	4 36	17	3	11	3 30	17	4	27	4
18	3	47	4 2	18	4	34	4 55	18	3	48	4 8	18	5	16	5
19	4	16	4 34	19	5	16	5 42	19	4	28	4 50	19	6	13	6
20	4	53	5 11	20	6	8	6 40	20	5	16	5 44	20	7	13	7
21	5	30	5 55	21	7	13	7 50	21	6	13	6 46	21	8	15	8
22	6	20	6 48	22	8	28	9 9	22	7	19	7 55	22	9	17	9
23	7	15	7 52	23	9	50	10 26	23	8	31	9 8	23	10	15	10
24	8	30	9 11	24	11	2	11 36	24	9	45	10 16	24	12	8	11
25	9	53	10 33	25			0 11	25	10	48	11 19	25	11	59	0
26	11	13	11 50	26	0	37	1 4	26	11	51	12 13	26			0
27			0 27	27	1	28	1 51	27			0 35	27	1	9	1
28	0	57	1 28	28	2	12	2 34	28	0	58	1 21	28	1	54	2
29	1	54	2 21					29	1	42	2 4	29	2	37	2
30	2	41	3 1					30	2	24	2 43	30	3	13	3
31	3	16	3 30					31	2	58	3 14				

This Table of High Water may serve any of the following Places, by adding or substracting the Hour and Minute gainst the Places required, as the Title directs.

Adding for	Tinmouth-Haven, Hartle-Pool and Amsterdam		H.
	Brest		
	Scilly and Mount's Bay		1
	Humber and Bridlington's Bay		2
	Fowey, Loo, and Plymouth		3

oon, th
1747.

April

n. After

m. h. m.

30 3 4

58 4 1

33 4 5

13 5 3

59 6 2

53 7 2

51 8 2

51 9 2

56 10 2

58 11 2

23 0 1

20 1 1

14 2 1

3 3 1

43 4 1

27 4 1

16 5 1

13 6 1

13 7 1

15 8 1

17 9 1

15 10 1

8 11 1

59 0 1

9 0 1

54 2 1

37 2 1

13 3 1

TIDE-TABLE shewing, Morning and Afternoon, the true Times of High-Water at London-Bridge, 1747.

May		June		July		August	
Morn.	After.	Morn.	After.	Morn.	After.	Morn.	After.
h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.	h. m.
1 45	4 1	1 4 37	4 57	1 4 45	5 2	1 5 35	5 58
2 20	4 39	2 5 15	5 33	2 5 20	5 37	2 6 22	6 46
3 59	5 19	3 5 54	6 15	3 6 0	6 23	3 7 25	8 4
5 41	6 4	4 6 38	7 2	4 6 48	7 13	4 8 45	9 26
6 27	6 51	5 7 27	7 52	5 7 45	8 17	5 10 8	10 50
7 18	7 45	6 8 23	8 54	6 8 55	9 33	6 11 30	
8 12	8 40	7 9 29	10 4	7 10 13	10 54	7 0 9	0 40
9 12	9 45	8 10 39	11 14	8 11 34		8 1 12	1 39
10 15	10 45	9 11 52		9 0 15	0 50	9 2 7	2 28
11 18	11 51	10 0 30	1 4	10 1 25	1 56	10 2 49	3 6
0 22		11 1 38	2 10	11 2 28	2 49	11 3 23	3 37
0 53	1 24	12 2 42	3 4	12 3 10	3 27	12 3 51	4 6
1 55	2 21	1 3 27	3 45	13 3 44	3 59	13 4 20	4 37
2 55	3 19	2 4 4	4 24	14 4 14	4 31	14 4 54	5 12
3 38	3 59	3 4 44	5 2	15 4 48	5 5	15 5 30	5 52
4 21	4 44	4 5 21	5 41	16 5 22	5 41	16 6 15	6 42
5 7	5 31	5 6 2	6 24	17 6 1	6 23	17 7 9	7 39
5 55	6 21	6 6 46	7 9	18 6 46	7 11	18 8 9	8 42
6 48	7 11	7 7 32	7 58	19 7 36	8 6	19 9 16	9 51
7 34	8 1	8 8 21	8 52	20 8 36	9 10	20 10 26	10 58
8 28	8 55	9 9 21	9 51	21 9 44	10 17	21 11 30	11 59
9 22	9 58	10 10 22	10 53	22 10 50	11 23	22	0 28
10 15	10 45	11 11 23	11 54	23 11 56	0 24	23	0 53
11 21	11 45	12 12 24	0 24	24	0 53	24	1 42
0 8		1 13 25	0 53	25	1 18	25	2 26
0 33	0 58	2 14 26	1 46	26	2 9	26	3 3
1 23	1 48	3 15 27	2 34	27	2 51	27	3 34
2 13	2 38	4 16 28	3 28	28	3 23	28	4 5
3 55	3 14	5 17 29	3 58	29	3 50	29	4 43
3 30	3 47	6 18 30	4 28	30	4 20	30	5 30
3 4	4 19	7 19 31	4 55	31	4 55	31	6 26

Followi

lloute

H.

1 0

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Adding for

H. M

Portsmouth, Harbrough, and Hull - - - - - 3 30

Bay, and Tinnmouth - - - - - 3 40

mouth, Topsham, and Lime - - - - - 3 50

ymouth - - - - - 4 20

dgewater, and Texel - - - - - 4 45

land, Harflew, and without the Ulie - - - - - 5 10

the following Places subtract their respective H's. and M's

A TIDE-TABLE, Shewing, Morning and Afternoon the true Times of High Water at London-Bridge, 1747.

Sept.				October				N. v.				Dec.			
Days.	Morn.		After.	Days.	Morn.		After.	Days.	Morn.		After.	Days.	Morn.		After.
	h.	m.			h.	m.			h.	m.			h.	m.	
1	7	35	8 11	1	8 53	9 30		1	10 26	10 54		1	10 22	10 53	
2	8 51	9 32		2	10 21	10 35		2	11 22	11 50		2	11 23	11 53	
3	10 11	10 50		3	11 51	11 35		3	0 14			3	0 19		
4	11 21	11 58		4	0 1			4	0 38	0 52		4	0 46	1 11	
5	0 26			5	0 28	0 52		5	1 26	1 50		5	1 37	2 5	
6	0 55	1 19		6	1 16	1 38		6	2 14	2 35		6	2 30	2 48	
7	1 43	2 6		7	2 0	2 21		7	2 56	3 13		7	3 6	3 22	
8	2 30	2 45		8	2 42	2 58		8	3 30	3 45		8	3 38	3 53	
9	3 0	3 16		9	3 15	3 30		9	4 0	4 19		9	4 7	4 24	
10	3 32	3 46		10	3 46	4 2		10	4 38	4 56		10	4 42	4 58	
11	4 0	4 18		11	4 18	4 38		11	5 14	5 35		11	5 14	5 32	
12	4 36	4 54		12	4 58	5 18		12	5 56	6 19		12	5 51	6 12	
13	5 12	5 34		13	5 39	6 5		13	6 43	7 6		13	6 34	6 55	
14	5 55	6 23		14	6 30	6 56		14	7 30	7 57		14	7 26	7 44	
15	6 50	7 19		15	7 22	7 50		15	8 24	8 52		15	8 16	8 44	
16	7 48	8 20		16	8 18	8 48		16	9 20	9 50		16	9 21	9 51	
17	8 53	9 26		17	9 18	9 48		17	10 21	10 53		17	10 35	11 1	
18	10 0	10 30		18	10 18	10 48		18	11 25	11 57		18	11 32	0 3	
19	10 59	11 29		19	11 18	11 46		19		0 30		19		1	
20	11 59	0 24		20		0 14		20	1 1	1 32		20	1 34	2 1	
21		0 50		21	0 40	1 6		21	2 4	2 36		21	2 40	3 6	
22	1 13	1 37		22	1 33	2 1		22	3 0	3 24		22	3 30	3 55	
23	2 1	2 25		23	2 26	2 51		23	4 44	4 4		23	4 8	4 24	
24	2 44	3 4		24	3 12	3 34		24	4 27	4 50		24	4 39	4 55	
25	3 22	3 40		25	3 54	4 15		25	5 12	5 34		25	5 17	5 33	
26	3 56	4 18		26	4 35	5 6		26	5 58	6 23		26	5 56	6 11	
27	4 42	5 6		27	5 32	5 58		27	6 47	7 12		27	6 41	7 6	
28	5 33	6 1		28	6 27	6 56		28	7 37	8 3		28	7 30	7 58	
29	6 33	7 6		29	7 22	7 52		29	8 30	8 58		29	8 24	8 52	
30	7 41	8 16		30	8 28	8 58		30	9 28	9 58		30	9 23	9 53	
				31	9 28	9 58						31	10 29	11	

	Subtract	H.	M.
For Leigh, Maes and Gouries-Gut	- - - - -	0	15
For Gravesend, Rochester, and Rammekins	- - - - -	1	0
For Buoy of the Nore, and Flushing	- - - - -	1	20
For Shore-Beacon, Portsmouth, Redsand, and Ostend	- - - - -	2	30
For Spithead, Harwich, Dover, and Calais	- - - - -	3	0
For Orfordness, Gunfleet, Shoreham and Dieppe	- - - - -	4	0
For Needles, and Yarmouth-Pier	- - - - -	4	40
For St. Helen's, and Havre de Grace	- - - - -	5	30

A Table

In eight
From the
On the
In 8 Days

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A Table of Terms and Returns for the Year 1747.

Hilary Term begins Jan. 23. ends Feb. 12.

Returns or Effoign Days.		Ex	R	Ap	W.D.
In eight Days of St. Hilary,	Jan. 20	21	22	23	Frid.
From the Day of St. Hilary in 15 Days,	27	28	29	30	Frid.
On the Morrow of the Puri. bleff. Mary. Feb.	3	4	5	6	Frid.
In 8 Days of the Puri. of the bleffed Mary.	9	10	11	12	Thu.

Easter Term begins May 6. ends June 1.

From the Day of Easter in 15 Days	May 3	4	5	6	Wed.
From the Day of Easter in three Weeks	10	11	12	13	Wed.
From the Day of Easter in one Month	17	18	19	20	Wed.
From the Day of Easter in five Weeks	24	25	26	27	Wed.
On the Morrow of the Ascension	29	30	31	1	Mon.

Trinity Term begins June 19. ends July 8.

On the Morrow of the holy Trinity	June 15	16	17	18	Frid.
In eight Days of the holy Trinity,	21	22	23	24	Wed.
From the Day of the holy Trin. in 15 Days,	28	29	30	1	Wed.
From the Day of the holy Tr. in 3 Weeks, July	5	6	7	8	Wed.

Michaelmas Term begins Oct. 23. ends Nov. 23.

From the Day of St. Mich. in 3 Weeks	Oct. 20	21	22	23	Frid.
From the Day of St. Mich. in one Month	27	28	29	30	Frid.
On the Morrow of All Souls,	Nov. 3	4	5	6	Frid.
On the Morrow of St. Martin,	12	13	14	15	Mon.
In eight Days of St. Martin,	18	19	20	21	Sat.
From the Day of St. Martin, in 15 Days	25	26	27	28	Sat.

N. B. No Sittings in Westminster-Hall on Ascension-day, Midsummer-day, the 1st and 2d of Nov. and the 2d of Febr.

The Exchequer opens eight Days before any Term except Trinity, before which it opens but four Days.

Note, That the first and last Days of every Term are the first and last Days of Appearance.

Common Notes for the Year 1747.

English Account	19	Golden Number.	19	Foreign Account.
	20	Cycle of the Sun.	20	
	D	Dominical Letters.	A	
	29	Epacts.	18	
March	1	Shrove Sunday.	12	February.
April	19	Easter Day.	2	April.
June	7	Whit. Sunday.	27	May.

JANUARY hath XXXI Days.

First Quarter, Wednesday the 7th Day, at 2 Afternoon.
 Full Moon Thursday the 15th Day, at 3 Afternoon.
 Last Quarter, Thursday the 22d Day, at 6 at Night.
 New Moon Thursday the 29th Day, at 3 in the After

M	W	Saints Days	○	VS	☾	☿	♄	♃	♊	♈	♇	♆	Mut	
D	D.	and Weather.	○		o		VS	VS	VS	VS	VS	VS	Asp	
1	a	Circumcision	22	2	10	41	26	2	27	R	D			
2	b	Frosty Air	23	3	24	19	26	2	27	29	2			
3	c	Some Snow.	24	4	7	31	26	3	27	28	2			
4	d	2 S. aft. Christ.	25	5	20	22	26	3	28	27	2			
5	e	Dark, cloudy	26	6	2	51	26	3	28	27	3	☐	☉	
6	f	Epiphany.	27	8	15	5	26	3	29	26	3	♂	☉	
7	g	and unsettled	28	9	27	6	26	3	9	25	4	☐	☿	
8	a	Lucian	29	10	9	8	1	7	4	11	25	5	♂	♄
9	b	Weather.	30	11	20	53	27	4	c	24	6	☐	☉	
10	c		1	12	2	11	47	27	4	1	24	6		
11	d	1 S. aft. Epiph.	2	13	14	48	27	4	1	23	7			
12	e	Mistling Rain.	3	14	56	58	27	5	2	23	8			
13	f	Hilary Bp.	4	15	9	5	20	27	5	2	22	9		
14	g	Cold, frost and	5	16	21	57	27	5	3	22	10			
15	a	dark unplea-	6	17	4	2	47	27	5	3	21	12		
16	b	sant Weather.	7	18	17	52	27	5	3	21	13			
17	c		8	19	1	11	10	27	5	4	20	14		
18	d	2 S. aft. Epiph.	9	20	14	42	27	5	4	20	15			
19	e	Frosty Air.	10	21	28	23	27	6	5	20	16			
20	f	Fr. Wales bo.	11	22	12	15	27	6	5	19	18			
21	g	Agnes Virg.	12	23	6	13	27	6	6	19	19	♂	♀	
22	a	Frost continues.	13	24	10	11	18	27	7	6	19	20		
23	b	Term begins	14	25	24	30	27	7	6	19	22			
24	c		15	26	8	44	27	7	7	19	23	*	♄	
25	d	St. Paul's Con.	16	27	23	c	27	7	7	19	24			
26	e	Cold, rain and	17	28	7	VS	3	27	7	8	19	26	☐	☿
27	f	variable Wea-	18	29	21	20	27	8	8	19	27			
28	g	ther.	19	30	5	16	27	8	8	19	28			
29	a	Stormy and	20	31	18	30	27	8	9	19	29			
30	b	K. Ch. I. Mar.	21	1	2	19	27	8	9	19	1			
31	c	much Rain.	22	2	15	25	27	8	10	19	2			

The Planets are all Oriental and Mornnig Star after the 5th Day, before which ♀ was Occidental, and set 1 Hour after the ☉; ♀ and ♂ rise both about Midnight, ♀ rises about 6 in the Morn. as doth ♀ also, ♀ is at his Max Elong. on the 12th Day, and riseth 1 Hour and half before ☉.

Old Style.

M.D.	M.	D.	Rises & sets.	Moon South	Lunar Aspects.					Astronomical Observations.
					☉	♂	♀	♂	♀	
1	12		5 A 53	1 A 23						
2	13		7 19	2 13	△	*	△		*	
3	14		8 38	2 58		4 18	5		15	
4	15		9 54	3 41	*			*		
5	16		11 6	4 21	6	□		13	□	
6	17		Morn.	5 3	8	0	□	□	0	
7	18		0 19	5 44	□	22	△	8	20	△
8	19		1 33	6 27	2		13	4	15	
9	20		2 44	7 13	△			△		
10	21		3 55	8 1	19				6	
11	22		5 3	8 52						
12	23		6 1	9 45	△	8	△			
13	24		6 51	10 39	0	16	10		8	
14	25		7 3	11 31	□		□	8	0	
15	26		Rises Morn.		8	9	20	0		
16	27		5 A 36	0 21	3	*				
17	28		6 51	1 10	18	△	*			
18	29		8 13	1 57		7	5	△	△	
19	30		9 34	2 43	△		□	10	0	
20	31		10 59	3 29	22	14		□	□	
21			Morn.	4 17	0	*	0	12	11	
22	2		0 28	5 8	□	1	2	17	*	*
23	3		1 53	6 0	6				15	19
24	4		3 25	7 1	*					
25	5		4 4	8 3	12	*				
26	6		5 45	9 6		7	0	*	0	
27	7		6 31	10 7	□		0	2	20	0
28	8		6 59	11 4	10		□		11	
29	9		sets	11 56	0	△		5		
30	10		6 A 8	0 A 4	3	14	*	△		
31	11		7 28	1 29						

I have been endeavouring, in some of my former Almanacks, to prove from History, and the Observations of judicious Men, that Comets, those admirable and amazing Works of GOD, have ever been accounted ominous Presages of great Mutations and Miseries coming upon the World, and we in this Age are already in Part sadly convinced of the Truth of such Observations, from the Appearance of the two late Comets.

It was long since conjectured, that in the Ages more immediately preceding the Day of Judgment, Comets

and

FEBRUARY hath XXVIII Days.

First Quarter, Friday the 6th Day, at Noon.

Full Moon, Saturday the 14th Day, at 5 in the Morn.

Last Quarter, Saturday the 21st Day, at 1 in the Morn.

New Moon, Saturday the 28th Day, at 6 in the Morn.

M	W	Saints Days	☉	☿	☽	♂	♀	☿	Muru.
D	D.	and Weather.							Aspe

1	D	4 th Sat. Epiph.	23	30	28	10	27	9	10	20	4	
2	e	Purifi. B. Vir.	24	31	10	7	50	27	9	10	20	6
3	f	The Month	25	31	22	53	27	9	11	20	7	
4	g	Blaze B.	26	31	4	56	27	9	11	20	9	△ ☉ ☿
5	a	begins with	27	32	16	52	27	9	11	21	10	☐ ☿ ♀
6	b	sharp Frost	28	33	28	45	27	10	12	21	12	
7	c	and Snow.	29	33	10	II	40	27	10	12	22	14
8	D	5 th Sat. Epiph.	30	34	22	40	27	10	12	22	15	
9	e		1	34	4	53	27	10	13	22	17	
10	f	Thick Fog and	2	34	17	18	27	10	13	23	18	
11	g	cold raw Wea-	3	35	0	2	26	10	13	23	20	
12	a	Term Ends.	4	35	13	5	26	11	14	24	22	
13	b	ther.	5	35	26	26	26	11	14	25	23	
14	c	Valentine.	6	36	10	IX	8	26	11	14	25	25
15	D	Septuagesima	7	36	24	5	26	11	14	26	27	△ ☿ ♀
16	e	Sharp serene	8	36	8	13	26	11	15	26	29	☐ ♀
17	f	Frost, and very	9	36	22	32	26	12	15	27	31	
18	g	cold.	10	36	6	III	53	26	12	15	28	2
19	a	Some Snow or	11	36	21	13	26	12	16	28	4	* ☉ ♀
20	b	Sleet soon fol-	12	36	5	7	28	26	12	16	29	6
21	c	lows.	13	36	19	37	26	12	16	29	8	
22	D	Sexagesima.	14	36	3	VIII	38	26	12	16	1	9
23	e		15	36	17	30	26	13	16	1	11	* ♀
24	f	St. Matthias.	16	36	1	9	26	13	17	2	13	△ ☉ ☿
25	g	Very stormy	17	36	14	37	26	13	17	3	15	
26	a	and severe	18	36	27	53	26	13	17	4	17	△ ☿ ♀
27	b	cold Weather.	19	36	10	IX	55	26	13	17	5	19
28	c	Great Rains.	20	36	23	43	26	13	17	5	21	☉ ☿ ♀

New Style.	Old Style.
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28

The Planets being all Oriental this Month, may be seen in the Morning, ♄ riseth about 8 a Night, and ♂ 2 Hours later, ♃ and ♀ rise nearly together between 4 and 5 in the Morn. ♀ this Month will be lost in the Sun's Rays.

M M ☾ rises Moon Lunar Aspects. Astronomical
D D ☼ sets. South ☉ ☿ ☿ ☿ ☿ ☿ Observations.

1	A	8 A 41	2 A 11		☐		*
2	13	9 56	2 53		21	☐	13
3	14	11 10	3 34	*	8	18	
4	15	Morn.	4 15	6 5	△	8	☐
5	16	0 20	5 2		8	12	△
6	17	1 35	5 50	☐		8	
7	18	2 44	6 40				△
8	A	3 38	7 33	△	△		7
9	20	4 42	8 26	15	8 8	△	
10	21	5 22	9 19	☐	10	15	8
11	22	5 55	10 10		17		11
12	23	6 18	11 1			☐	8
13	24	☾ rises	11 49	8 *		2	18
14	25	5 A 54	Mor.	17	☐	*	
15	A	7 16	0 37		2	7	△
16	27	8 46	1 25		☐		3
17	28	10 12	2 16	☐	5		☐
18	M	11 40	3 5	△	6 *	☐	7
19	2	Morn.	3 59	7	8	14	*
20	3	1 10	4 57	☐			12
21	A	2 35	5 58	13 *			1
22	A	3 40	6 59	*	11	☐	*
23	6	4 31	8 12	☐	14	21	10
24	7	5 3	8 58		15		☐
25	8	5 28	9 52	△			2
26	9	5 45	10 41		21	4	
27	10	☾ sets	11 27	☐	*	△	5
28	11	6 A 56	0 A 10	18	4	11	21

and other fearful
Sights should be
more frequent
than formerly, as
Intimations of the
great and amazing
Revolutions in
these Ages to be
accomplished. We
have great Cause
to fear that the
two last Comets
doth presage and
portend still greater
Evils and Calami-
ties both to the
Eastern and West-
ern Parts of the
World, and that
some notable Day
of the Lord is at
Hand; for when
Prfs. of Hesse b-
was, we ever know
that Comets ap-
pear, or any un-
usual Sights happen
in

MARCH hath XXXI Days.

First Quarter, Sunday the 8th Day, at 8 in the Morn.
 Full Moon, Sunday the 15th Day, at 5 in the After.
 Last Quarter, Sunday the 22d Day, at 8 in the Morn.
 New Moon, Sunday the 29th Day, at 9 at Night.

M	W	Saints Days	☉	☿	☽	♂	♀	♂	♀	Mutu	
D.	D.	& Weather.	o	10	1	VS	M	W	Alpe	Alpe	
1	D	Shrove u.d.	21	35	6	19	26	13	18	6	23
2	e	Sharp Frost.	22	35	18	40	26	4	18	7	25
3	f	Shrove Tues.	23	35	0	52	26	14	18	8	27
4	g	Ash-Wednes.	24	35	12	54	26	14	8	9	29
5	a	Snow and very	25	34	4	49	25	14	18	10	V
6	b	severe Frost.	26	34	6	42	25	14	18	11	3
7	c		27	33	18	36	25	14	18	11	5
8	D	1 S. in Lent.	28	33	0	36	25	14	18	12	7
9	e	Equal D. & N	29	32	12	36	25	15	18	13	9
10	f	Cold Rain.	V	32	25	11	25	15	19	14	11
11	g	Ember Week.	1	31	7	55	25	15	19	15	13
12	a	Gregory.	2	31	21	0	25	15	19	16	15
13	b	Rain or Snow	3	30	4	17	25	15	19	17	17
14	c	St. Edw born.	4	29	18	25	25	15	19	18	18
15	D	2 S. in Lent.	5	29	2	43	25	15	19	19	20
16	e		6	28	17	18	25	15	19	20	22
17	f	St. Patrick.	7	27	2	11	25	16	19	21	24
18	g	Wind and Rain	8	26	16	52	25	16	19	22	25
19	a	Joseph.	9	25	1	34	25	16	19	23	27
20	b	Dark, cloudy	10	25	16	4	24	16	19	24	28
21	c	Weather, and	11	24	0	VS	20	24	16	18	25
22	D	3 S. in Lent.	12	23	14	19	24	16	18	26	1
23	e	Frequent Show-	13	22	27	58	24	16	18	27	2
24	f	ers of Rain.	14	21	11	21	24	16	18	28	3
25	g	Lady-Day.	15	20	24	30	24	16	18	29	4
26	a	Black Frost,	16	19	7	25	24	16	18	30	5
27	b	and very cold	17	17	20	6	24	16	18	31	6
28	c	Winds.	18	16	2	37	24	17	18	32	7
29	D	Midlent Sun.	19	15	14	57	24	17	17	33	7
30	e	Snow or cold	20	14	27	10	24	17	17	34	8
31	f	Rain.	21	13	9	15	24	17	17	35	8

All the Planets are Oriental and Morning Stars, except ♀, ♀ riseth between 7 and 8 at Night, and ♂ about 10, ♀ riseth about 3 in the Morn ♀ being at her Max. Elong. on the 18th Day, and riseth soon after 4 Morn. ♀ Max. Elong. on the 24th Day.

M	riset Moon	Lunar Aspects.	Astronomical
D.	& sets South	☉ ♀ 4 ♂ ♀ ♀	Observations

13	7	A 41	o A 52	8	14	o	*
14	8	57	1	34	14	o	
15	10	16	2	17	14	△	8 15
16	11	22	3	1	2	1c	*
17	Morn.	3	48	*		△	14
18	o	28	4	38	2		8
19	1	32	5	29	o	△	
20	2	38	6	22	2c	13	o
21	3	26	7	14	8	△	14
22	4	1	8	6	△	o	4 10
23	4	25	8	57	11	o	8 △
24	4	44	9	45	*	2c	14 13
25	5	2	10	33	7	△	
26	5	18	11	22	17	*	
27	riset	Morn.	8		o		
28	7	A 53	6	11	5	o	20 △ 8
29	9	28	1	2	13	*	5 9
30	11	6	1	58	23	o	o
31	Morn.	2	57	△	3	9	
A	o	29	3	59	14	*	* △
A	1	42	5	2	o	13	14 23
A	2	38	6	4	2c	o	*
3	3	15	7	2	18	3	7
4	3	4	7	57	*	o	8
5	4	o	8	46	6	△	13 o *
6	4	14	9	32	o	*	17 2c
7	4	24	10	14	17	2c	
8	4	35	10	57			
A	sets	11	39	o	8	o	
10	8 A	3	o A 11	9 28	4	*	o
11	9	16	1	5	△	8	15 22

in the Elements without great and miserable Changes attending them, therefore it cannot be improper at this Time to enquire what Sights and Signs in Heaven are Prefages of Calamity.

The great God when he made the World, placed the Stars in Heaven to be for Signs of Events, that in the ordinary Course of Nature should come to pass. Gen. 1. 14. Their Motions and Appearances are Significations, that such and such Things will, according to that Course of Nature, which God hath settled, come to pass in the World.

There

A P R I L hath XXX Days.

First Quarter, Tuesday the 7th Day, at 1 in the Morn.
Full Moon, Tuesday the 14th Day at 3 in the Morn.
Last Quarter, Monday the 20th Day, at 5 Afternoon.
New Moon, Tuesday the 28th Day, at 1 in the After

M	W	Saint	Days	⊙	☾	☿	♄	♃	♊	♈	♋	♌	♍	♎	♏	Murm
D.	D.	&	Weather.	o	10	1	VS	11	✕	○	Δ	♁	♂	♀	♂	♀
1	g	Noah.		22	11	21	13	24	17	17	6	9	*	4	0	♂
2	a	Cold Rain and		23	10	3	II	8	23	17	17	7	9	8	0	♂
3	b	clouay.		24	9	15	0	23	17	16	9	9	*	9	0	♂
4	c	Ambrose.		25	7	26	54	23	17	15	10	R				
5	D	Passion Sund.		26	6	8	55	23	17	16	11	9				
6	e	Dark cloudy		27	4	1	1	23	17	16	12	9				
7	f	Weather and		28	3	3	22	23	17	15	13	8				
8	g	frequent		29	1	16	2	23	17	15	14	8	Δ	♂		
9	a	Showers of		30	0	29	4	23	17	15	15	8				
10	b	Rain or Hail.		0	58	12	33	23	17	15	16	7				
11	c			1	57	26	30	23	17	14	17	7	*	4	0	
12	D	Palm. Sund.		2	55	10	54	23	17	14	18	6				
13	e	Hail, Rain and		3	53	25	42	23	17	13	19	6	♂	0		
14	f	Thunder.		4	52	10	44	23	18	13	20	5				
15	g	Pr. Will. born		5	50	25	55	22	18	13	22	4				
16	a	Maund. Thu.		6	48	11	1	22	18	13	23	4				
17	b	Good Friday.		7	46	25	51	22	18	12	24	3				
18	c			8	44	10	VS	21	22	18	25	2				
19	D	Easter Day.		9	43	24	27	22	18	11	26	2				
20	e	Monday.		10	41	8	7	22	18	11	27	1	8	0		
21	f	Tuesday.		11	39	21	26	22	18	11	28	1				
22	g	Serene Air.		12	37	4	24	22	18	10	29	0				
23	a	St. George.		13	35	17	5	22	18	10	30	0				
24	b	Cold Winds.		14	33	29	33	22	18	10	31	0				
25	c	St. Mark.		15	31	11	50	22	18	9	32	0				
26	D	Low Sund.		16	29	24	0	22	18	9	33	0				
27	e	Rough Winds		17	27	6	3	22	18	9	34	0	Δ	0		
28	f	and Showers		18	25	18	1	22	18	8	35	0				
29	g	of Rain or Hail.		19	23	29	56	21	18	8	36	0				
30	a			20	20	11	49	21	18	7	37	0				

A P R I L 1747.

Coley.

Saturn is Occidental on the 2d Day, and sets between 4 and 5 in the Morn. ♃ and ♀ are Oriental and Morning Stars, ♃ riseth after 1 in the Morn. ♀ riseth between 3 and 4 in the Morn. ♂ is Occidental on the 20th Day, and sets about 4 in the Morn. ♄ will be hid under ☉ Beams.

M	M	☉ rises	☉ sets	☉ South	Lunar Aspects.	Astronomical Observations
D.	D.				☉ ☿ ♃ ♄ ♀ ♁	

1	12	10	A 28	1	A 51		16	16		
2	13	11	37	2	39				☐	
3	14	Morn.	3	31	*	△			9	
4	15	0	4	4	22	20	16			
5	16	1	26	5	14		8	△	△	*
6	17	2	8	6	5	☐	☐	12	14	4
7	18	2	36	6	55	13	4	☐	☐	
8	19	2	57	7	43	*		23		9
9	20	3	14	8	30	△	13			△
10	21	3	30	9	17	2		△	*	8
11	22	3	42	10	3		7	3	6	
12	23	4	10	10	56	☐	☐			
13	24	☉ rises	11	49	8	20	16			8
14	25	8 A 35	Morn.	14		*	☉	△	15	
15	26	10	7	0	48		1	3	18	
16	27	11	32	1	49	*			☐	
17	28	Morn.	2	56	△	18			20	△
18	29	0	37	4	0	21	☐	☉	*	11
19	30	1	22	5	2	20	14	3	*	☐
20	31	M	1	51	5	58	☐		4	13
21	2	2	12	6	50	5	△	5	*	
22	3	2	27	7	37	*	1	△		17
23	4	2	37	8	20	17		*	11	
24	5	2	48	9	2		2		☉	
25	6	2	0	9	43		8	☐		4
26	7	3	15	10	25	26	12			☉
27	8	3	25	11	8			8		10
28	9	☉ sets	11	53	☉		△	6		
29	10	9 A 1	0	A 40	1			*		
30	11	10	44	1	30		△			15

There are also extraordinary Stars sometimes appearing in the Heavens, such are Comets or Blazing Stars, and are indeed prodigious and fearful Sights. *Josephus* relates, that not long before the Destruction of *Jerusalem*, there was a Blazing Star in the Form of a Sword, which seemed to impend over the City; a fearful Sight, and a great Sign from Heaven of that City's Destruction. And that such Sights are sure Preages of Calamities coming upon the World is clear from express Texts of Scripture. Fear-

M A Y hath XXXI Days.

First Quarter, Wednesday the 6th Day, at 3 After.

Full Moon, Wednesday the 13th Day, at 9 in the Morn

Last Quarter, Wednesday the 20th Day, at 3 Morn.

New Moon, Thursday the 28th Day, at 4 in the Morn

M	W	Saints Days	☉	☽	☿	♈	♉	♊	♋	♌	♍	♎	♏	Mutu
D	D	& Weather.	o	o	o	o	o	o	o	o	o	o	o	Aspe
1	b	S Phil. & Jac.	21	18	23	44	21	18	7	10	29			
2	c	Rain or Hail.	22	16	5	38	21	18	7	11	0			
3	D	2 S. aft. Easter.	23	14	17	38	21	18	6	12	0			
4	e	More calm and	24	11	29	47	21	18	6	13	1			
5	f	fair.	25	9	12	8	21	17	6	14	1			
6	g	Term begins.	26	7	24	49	21	17	5	15	2			
7	a	Dark cloudy	27	4	7	42	21	17	5	16	2	□	4	♀
8	b	Weather, with	28	2	21	5	21	17	5	18	3			
9	c	Rain or Hail.	29	0	4	54	21	17	5	19	4	8	♂	♀
10	D	3 S. aft. Easter.	29	57	19	15	21	17	4	20	5	8	♂	♀
11	e		II	5	4	0	21	17	4	21	6			
12	f	Now expect	1	5	19	5	21	17	4	22	7			
13	g	much Rain,	2	50	4	23	21	17	4	23	8			
14	a	and cloudy ob-	3	48	19	40	21	17	3	24	9			
15	b	scure Air.	4	45	4	VS46	21	17	3	26	10			
16	c		5	43	19	29	21	17	3	27	11			
17	D	4 S. aft. Easter.	6	40	3	41	21	17	3	28	12			
18	e	Pleasant.	7	37	17	34	20	17	3	29	14			
19	f	Dunstan.	8	35	0	X56	20	17	2	0	15			
20	g	Some Wind,	9	32	13	59	20	17	2	1	17	△	4	♂
21	a	and frequent	10	30	26	31	20	17	2	3	18	8	♂	♀
22	b	Storms of Rain	11	27	8	VS2	20	17	2	4	19			
23	c	and Hail.	12	24	21	3	20	16	2	5	21			
24	D	Rogat. Sund.	13	22	3	0	5	20	16	2	6	23		
25	e	Wet and windy	14	19	15	2	20	16	2	7	24			
26	f	Weather.	15	16	25	56	20	16	2	8	26			
27	g	Bede.	16	14	8	II50	20	16	2	10	27			
28	a	Ascens. Day	17	12	20	44	20	16	2	11	29			
29	b	K. Ch. II Rest	18	8	2	40	20	16	2	12	II			
30	c	P. A. & C. bo	19	6	14	41	20	16	2	13	3			
31	D	5 S. aft. Easter.	20	3	26	47	20	16	D	14	5	△	0	♂

May, 1747.

Coley.

Saturn and Mars are Evening Stars, and set nearly together before Sun rise. Jupiter and Venus are Oriental and Morning Stars. Jupiter riseth about 11 at Night, and is South when Venus rises near 3 in the Morning. Mercury is Oriental, and being Max. elong. on the 11th Day rises half an Hour before Sun.

Mutu Aspe	Old Style	New Style	D rises & sets.	Moon South	Lunar Aspects.						Astronomical Observations.
					☉	☿	♄	♃	♂	♀	
	12	11	A 27	2 A 21	18				*		Fearful Sights, and
	13		Morn.	3 13					Δ	□	great Signs shall there
	3	A	0 11	4 4	*	□	♄	2	11		be from Heaven, faith
	4	15	0 41	4 53	12	7	♄	□		□	St. Luke xxi. 11. And
	5	16	1 5	5 38	*			12	Δ	2	the Prophet <i>Joel</i>
	6	17	1 21	6 26	□	17		*	4	Δ	foretelling the cala-
□ 4 ♀	7	18	1 36	7 9	3		Δ	18		13	mities that should
	8	19	1 53	7 57	Δ		16				come upon <i>Jerusalem</i> ,
8 ♂ ♀	9	20	2 3	8 44	13		□				faith, that prodigious
8 ♀ ♀	10	A	2 14	9 35	♄	20		♄			Signs in Heaven should
	11	22	2 29	10 30	3	*	♄	2	♄		prefage and portend
	12	23	2 48	11 31	8		18	0		3	them. <i>Joel</i> ii. 30,
	13	24	3 rises	Morn.	21						31. <i>I will shew Won-</i>
	14	25	10 A 20	0 36	*		*	Δ			ders in Heaven. Truly
	15	26	11 16	1 42		2	♄	21	7	Δ	blazing Stars are
	16	27	11 50	2 48	□	20		□	□	9	Wonders in the Hea-
	17	A	Morn.	3 48	Δ	2		23	15	□	vens. The learned
	18	29	0 16	4 4	6	Δ		*	16		<i>Mede</i> conceiveth that
	19	30	0 32	5 3	□	4		Δ	22		the <i>Hebrews</i> of old
Δ 4 ♂	20	31	0 44	6 16	15	*		2	*		did use to call Co-
8 ♂ ♀	21	1	0 55	6 59		6			6		mete, or blazing Stars
	22	2	1 8	7 4	*	8	□				by the Name of a
	23	3	1 20	8 23	5	20	15	♄			<i>Pillar of Smoke</i> , be-
	24	A	1 32	9 5				22	♄		cause sometimes they
	25	5	1 43	9 49		Δ			7	♄	Prince <i>George</i> born
	26	6	2 6	10 35		2			22		appear like Pillars of
	27	7	3 sets	11 24	♄	Δ					<i>Smoke</i> , and therefore
	28	8	9 A 22	0 A 15	16	2		Δ			when it is said,
	29	9	10 6	1 6				22	*		there shall be Pillar
	30	10	10 41	1 57	□	3		20			of <i>Smoke</i> before the
Δ 0 ♀	31	11	1 6	2 47	1	2	□		*		terrible

June hath XXX Days.

First Quarter Friday the 5th day, at 1 in the morn.
 Full Moon Thursday the 11th day, at 4 afternoon.
 Last Quarter Thursday the 18th day, at 4 afternoon.
 New Moon Friday the 26th day, at 7 afternoon.

M	W	Saints Days,	Sun	Moon	h	u	g	q	q	M			
D	D	and Weather.	o	o	o	u	m	u	u	u			
1	e	Term ends.	21	0	9	2	20	16	2	15	7	Δ	
2	f	Some mild	21	57	21	29	20	15	2	17	8		
3	g	and gentle	22	55	4	8	20	15	2	18	10		
4	a	Showers at	23	52	17	4	20	15	2	19	12		
5	b	the begin-	24	49	0	23	20	15	2	20	15		
6	c	ning.	25	46	14	6	20	15	2	21	17		
7	D	Whit-Sunday	26	44	28	14	20	15	2	23	19	Δ	
8	e	Monday	27	41	12	m	48	20	15	2	24	21	
9	f	Tuesday	28	38	27	41	20	15	2	25	23		
10	g	Ember Week	29	35	12	f	50	20	15	2	26	25	I. D.
11	a	St. Barnabas.	30	32	27	53	D	14	3	27	27		
12	b	Rain or Hail.	1	29	13	w	8	20	14	3	28	30	
13	c	Brisk Winds.	2	27	27	55	20	14	3	II	2	Δ	
14	D	Trinity Sund.	3	34	12	m	19	20	14	3	1	4	Δ
15	e	K. Geo. II. proc.	4	21	26	15	20	14	3	2	6	Δ	
16	f		5	18	9	x	43	20	14	3	3	8	
17	g	St. Alban	6	15	22	45	20	14	4	4	10		
18	a	Corpus Christi	7	12	5	v	26	20	14	4	6	13	8
19	b	Term begins	8	10	17	47	20	13	4	7	15		
20	c	Pleasant	9	7	29	56	20	13	4	8	17		
21	D	1 Su. aft. Trin.	10	4	11	8	56	20	13	5	9	19	□
22	e	fine serene	11	1	23	50	20	13	5	10	21		
23	f	Weather.	11	58	5	II	43	20	13	5	11	23	8
24	g	St. John Bapt.	12	55	17	37	20	13	5	13	25		
25	a	Some Thunder	13	53	29	34	20	13	6	14	27		
26	b	Showers, and	14	50	11	36	20	13	6	15	29		
27	c	warm,	15	47	23	46	20	12	6	16	31		
28	D	2 Su. aft. Trin.	16	44	6	Ω	3	20	12	7	17	3	
29	e	St. Pet. & Paul	17	41	18	30	20	12	7	19	4		
30	f	inclin'd to Heat	18	39	1	10	20	12	7	20	6	Δ	

June, 1747.

Coley.

Saturn and Mars are Occidental, and set nearly together about Midnight. Jupiter riseth about 9 at Night, till the 23d Day he becomes Occidental, and sets between 3 and 4 in the Morn. The glorious Star Venus riseth about 2 in the Morning. Mercury will be hid under the Sun-beams.

Old stile	New stile	M D rises		Moon		Lunar Aspects.						Astronomical Observations.
		D	& sets.	South		☉	☿	♄	♊	♋	♌	
7	Δ 4	12	11 A 25	3 A 34		*		10	□	16		terrible Day of the Lord; the true Meaning and Intent of those Expressions is, that Comets should precede and presage the Miseries coming upon the Jewish Nation. Several learned Men have wrote Volumes concerning the fearful Sights which have at several Times and Places been observ'd in the World, and the Judgments and Miseries which have followed.
8		13	11 40	4 20	*	21		*	13			
10		14	11 53	5 4	0	Δ	19		□			
12		15	Morn.	5 48	□	20		Δ	13			
15		16	0 4	6 32	13				4			
17		17	0 16	7 20	Δ	6	□		Δ			
19	Δ 6	18	0 30	8 11	20	10	2	6		6		
21		19	0 46	9 7			*	7	8			
23		20	1 10	10 9			3		19			
25	Lo. D.	21	1 43	11 14	*				8			
27		22	D rise	Morn.	8	11		*	22			K. Geo. II. Inaug. Men have wrote Volumes concerning the fearful Sights which have at several Times and Places been observ'd in the World, and the Judgments and Miseries which have followed.
28		23	9 A 40	0 21	4	□	6	8				
2	Δ 6	24	10 10	1 25	12	2	□	Δ				
4	6 6	25	10 32	2 24	Δ		7	4				
6	Δ 8	26	10 45	3 18	Δ	13		Δ	□	Δ		
8		27	10 58	4 6	15	*	12	12	21			
0		28	11 12	4 51		7						
3	8 4	29	11 23	5 33	□	□		*	□			
5		30	11 37	6 15	4	8	16		2	18		
7		1	11 45	6 57	*	4		8				
9	□ 6	2	Morn.	7 40	20	Δ	7		*			
1		3	0 11	8 26		2			16			
3	8 0	4	0 30	9 14				6				
5		5	1 4	10 4	Δ			12				
7		6	1 50	10 56	4		Δ					
9		7	D sets.	11 47	6	□	8	12				
1		8	9 A 4	0 A 38	7	16	2		6			
3		9	9 26	1 26				□	15			
4		10	9 46	2 13	*			2	*			
6	Δ 6	11	9 57	2 57	3	Δ	*	1				

July hath XXXI Days.

First Quarter Saturday the 4th day, at 9 in the morn.
 Full Moon Friday the 10th day, at midnight.
 Last Quarter Saturday the 18th day, at 7 in the morn.
 New Moon Sunday the 26th day, at 9 in the morn.

M	W	Saints Days,	Sun	Moon	h	v	z	y	z	Muta	
D	D	and Weather.	°	'	°	'	°	'	°	Aspe	
1	g	Cloudy Air.	19	36	13	59	20	12	8	21	8 ☐☐
2	a	Visit. Vir. Mary	20	33	27	5	20	12	8	22	10
3	b	Lofty Winds	21	30	10	27	20	12	8	23	11
4	c	and Showers.	22	27	24	8	20	12	9	25	13
5	D	3 Su. aft. Trin.	23	25	8	8	20	11	9	26	15
6	e		24	22	22	27	20	11	9	27	16
7	f	Dies Comit.	25	19	7	7	21	11	10	28	18 T. Bec
8	g	Term ends.	26	16	21	5	21	11	10	29	19 * h
9	a	Blustering Winds	27	14	6	43	21	11	11	30	21 * v
10	b	with Rain or	28	11	21	33	21	11	11	2	22
11	c	Hail.	29	8	6	11	21	11	12	3	24
12	D	4 Su. aft. Trin.	Ω	5	20	30	21	11	12	4	25
13	e		1	3	4	26	21	10	12	5	27
14	f	Serene calm	2	0	17	57	21	10	13	7	28
15	g	and pleasant	2	57	1	3	21	10	13	8	29
16	a	Weather,	3	55	13	47	21	10	14	9	30 8 v
17	b	some brisk	4	52	26	12	21	10	14	10	2
18	c	Winds.	5	50	8	22	21	10	15	12	3
19	D	5 Su. aft. Trin.	6	47	20	23	21	10	15	13	4 Dog-
20	e	Cloudy and	7	44	2	17	21	10	16	14	5 daysb
21	f	Showers.	8	42	14	10	21	10	16	15	6
22	g	Mary Magd.	9	39	26	5	21	10	17	16	7 Δ 8
23	a	Fair calm	10	37	8	5	21	10	17	18	8
24	b	Weather.	11	34	20	14	21	9	18	19	9 Δ 14
25	c	St. James	12	32	2	34	22	9	18	20	10
26	D	6 Su. aft. Trin.	13	29	15	5	22	9	19	21	11 ☐ h
27	e	Blustering Winds	14	27	27	50	22	9	19	22	12
28	f	and some	15	24	10	47	22	9	20	24	12
29	g	Showers of	16	22	23	58	22	9	20	25	13
30	a	Rain and Hail.	17	19	7	22	22	9	21	26	13
31	b	Pfs. Augusta bo.	18	17	20	59	22	9	21	27	14

July, 1747.

Coley.

Saturn, Jupiter, Mars, and Mercury are Occidental and Evening Stars. Saturn and Mars set nearly together between 10 and 11 at Night. Jupiter sets about 2 in the Morning, the 23d ♀ Max. elong. and sets about half an Hour after the Sun: Venus riseth about 2 in the Morning.

New stile.

M	D	rises	Moon	Lunar Aspects.					
				☾	♂	♀	♂	♀	♀
1	12	10 A 7	2 A 41	*		21	11	□	
2	13	10 18	4 25	11				14	
3	14	10 32	5 11	□	♂	□			*
4	15	10 44	5 58	21	17	3		Δ	1
5	16	A 11 5	6 51			*	♂	2	□
6	17	11 36	7 48	Δ		5	2		13
7	18	Morn.	8 51	3	*				Δ
8	19	0 17	9 56		23			8	19
9	20	1 20	11 1	□	♂	*		12	
10	21	☾ rises	Morn.	8	23	6	6		
11	22	8 A 30	0 3	12		□			
12	23	A 8 48	1 0		Δ		10	8	
13	24	9 2	1 51		0	*	Δ	Δ	10
14	25	9 12	2 39			10	14	1	
15	26	9 25	3 23	Δ		□		□	
16	27	9 36	4 7	4	8	17		14	
17	28	9 49	4 50	□	14				Δ
18	29	10 6	5 33	9		Δ	8	*	13
19	30	A 10 30	6 19			4	14	9	
20	31	11 0	7 6	*				□	
21	Au 11	42	7 56	12	Δ				6
22	2	Morn.	8 48		14				
23	3	0 34	9 39			8	Δ	♂	*
24	4	1 38	10 30		□	4	19	22	0
25	5	2 52	11 20	♂	2				
26	A	☾ sets	0 A 10	21	*		□		
27	7	8 A 3	0 56		12	Δ	8		
28	8	8 15	1 39			18	*	♂	
29	9	8 27	2 23				16	*	2
30	10	8 39	3 9	*		□		2	
31	11	8 52	3 56	19	♂	3		□	

Astronomical Observations.

And commonly it is so, that when stupendous Signs go before stupendous Judgments follow after. The Lord in Mercy to his People, giveth them such Warnings, that so they may prepare for what's a coming, or make haste to enter into the Chambers of Safety, as it were for a little Moment, till the Indignation be overpast. Sometimes such Signs are Presages of miserable Dearth and Scarcity. In the Years after Christ, 876, 948, 964, blazing Stars were seen, which were followed by Famines and other Judgments.

In

August hath XXXI Days.

First Quarter Sunday the 2d day, at 3 afternoon.
 Full Moon Sunday the 9th day, at 9 in the morn.
 Last Quarter Sunday the 16th day, at 11 at night.
 New Moon Monday the 24th day, at 9 at night.
 First Quarter Monday the 31st day, at 8 at night.

M	W	Saints Days, and Weather.	Sun	Moon	h	♂	♀	♂	Mutua
D	D		°	°	'	♂	♀	♂	Aspect
1	c	Lammas Day	19	15	4 47	22	9 22	29 14	
2	D	7 Su. aft. Trinity	20	12	18 46	22	9 22	8 15	
3	e	Misty Mornings	21	10	2 57	22	9 23	1 15	
4	f	inclin'd to heat.	22	8	17 16	22	9 23	2 15	* ☉
5	g		23	6	1 40	22	8 24	3 16	
6	a	Transfiguration	24	3	16 6	22	8 24	5 16	
7	b	Wind and	25	1	0 30	22	8 25	6 16	□ ○
8	c	some Rain.	25	59	14 46	23	8 26	7 16	
9	D	8 Su. aft. Trinity	26	57	28 49	23	8 26	8 15	
10	e	Much Rain	27	55	12 34	23	8 27	10 15	
11	f	and blustering	28	52	25 59	23	8 27	11 14	
12	g	Winds.	29	50	9 17	23	8 28	12 14	
13	a	Moderate, fair,	29	48	21 49	23	8 28	13 13	
14	b	and calm.	1	46	4 15	23	8 29	14 12	
15	c	Assumption.	2	44	16 27	23	8 29	16 12	
16	D	9 Su. aft. Trinity	3	42	28 29	23	8 0	17 11	
17	e	Some ruffling	4	40	10 11	23	8 1	18 10	
18	f	Winds and	5	38	22 16	23	8 1	19 9	Δ ♀
19	g	hasty Showers	6	37	4 12	24	8 2	21 8	♂ ☉
20	a	of Hail or Rain.	7	35	16 14	24	8 3	22 7	Δ ☉
21	b	Athanasius.	8	33	28 28	24	8 3	23 6	* ♀
22	c		9	31	10 55	24	8 4	24 5	
23	D	10 Su. aft. Trin.	10	29	23 39	24	8 5	25 4	
24	e	S. Bartholomew	11	27	6 41	24	D 5	27 4	
25	f	Brisk Winds	12	26	20 0	24	8 6	28 3	
26	g	and Showers	13	24	3 36	24	8 6	29 2	
27	a	Dog-days end	14	22	17 25	24	8 7	30 2	
28	b		15	21	1 25	24	8 8	2 2	
29	c	Decol. J. B.	16	19	15 31	25	8 8	3 2	
30	D	11 Su. aft. Trin.	17	18	29 42	25	8 9	4 D	
31	e	Serene Air.	18	16	13 53	25	8 10	5 2	

Satu
New Sile.
Old Sile.
H
th

M	M	D	D	&
1	12	9	4	
2	14	9		
3	14	10		
4	15	11		
5	16	M		
6	17	c		
7	18			
8	19			
9	20	D		
10	21			
11	22			
12	23			
13	24			
14	25			
15	26			
16	27	A		
17	28			
18	29			
19	30			
20	31			
21	Sep			
22	2			
23	A			
24	4			
25	5			
26	6			
27	7			
28	8			
29	9			
30	A			
31	11			

August, 1747.

Coley.

Saturn, Jupiter, and Mars are Occidental and Evening Stars. Saturn sets between 8 and 9 at Night, and Mars half an Hour after him. Jupiter sets about Midnight. Venus is still Oriental, and riseth about 2 Hours before the Sun. Mercury will hardly be seen this Month.

M	M	D	rises	Moon	Lunar Aspects.						Astronomical Observations.
					☉	☿	♂	♀	♂	♀	
			& sets.	South.							
1	12	9	A 12	4 A 47		2 *		12 *			In <i>Anni</i> 674, 675, 676, Comets appeared, and very fore Droughts followed; so that in some Countries it rained not for three Years together; and a miserable Famine and Plague followed. <i>A. D.</i> 1577, a Cærulean dark colour'd Comet was seen, this was a fatal Year to many great Princes. A direful Plague followed, and such Heat and Droughts as that great Rivers were dried up; and not only Fruit-trees were destroyed, but whole Forests were set on Fire by the scorching Heat of the Sun.
2	A	9	36	5 42	☐	7	♂	Δ	17		
3	14	10	10	6 41	3		5	20	☐		
4	15	11	6	7 44	Δ *			20			
5	16	Morn.		8 48	9 8	♂					
6	17	0	18	9 50	☐	10	*		Δ		
7	18	1	42	10 48	10		14	8	10		
8	19	3	14	11 42	8 Δ		☐	10			
9	A	D rises		Morn.	21 14	*	19				
10	21	7 A	22	0 29		16		8			
11	22	7	35	1 18	☐	Δ		3			
12	23	7	45	2 3	22	2	Δ				
13	24	7	59	2 47	Δ 8		6				
14	25	8	15	3 32	19 2	Δ		☐	Δ		
15	26	8	36	4 17	8		23	18			
16	A	9	4	5 4	☐		8		☐		
17	28	9	40	5 54	11		3	*	23		
18	29	10	29	6 45	Δ		17				
19	30	11	30	7 36	*	2 8		*			
20	31	Morn.		8 28	5	☐	8		7		
21	Sep	0	41	9 19	18		Δ				
22	2	1	55	10 7			10				
23	A	3	15	10 55	*		☐	♂	♂		
24	4	D sets		11 40	♂ 0	Δ	20	2	18		
25	5	6 A	41	0 A 26	9	2					
26	6	6	56	1 12	☐	*					
27	7	7	7	2 0	♂	7	4				
28	8	7	21	2 50	11	*		*	*		
29	9	7	48	3 45	*	14		1	2		
30	A	8	21	4 43	1		♂	☐	☐		
31	11	9	9	5 45	☐ *		16	7	3		

In

September hath XXX Days.

Full Moon Monday the 7th day, at 8 at night.

33 35
Last Quarter Tuesday the 15th day, at 6 in the evening.

New Moon Wednesday the 23d day, at 9 in the morn.
First Quarter Wednesday the 27th day, at 9 in the morn.

First Quarter Wednesday the 30th day, at 2 in the morn.

M	W	Saints Days, and Weather.	Sun °	Moon °	h °	h °	h °	h °	h °	h °	Mutual Aspects
1	f	Giles.	19	15	28	4	25	8	10	7	2
2	g	London burnt	20	13	2	12	25	8	11	8	3
3	a	1666.	21	11	26	15	25	8	12	9	4
4	b	Mild and plea-	22	10	10	12	25	8	12	10	4
5	c	sant.	23	9	24	1	25	8	13	12	5
6	D	12 Su. aft. Trin.	24	8	7	39	25	8	14	13	6
7	e		25	6	21	4	26	8	14	14	8
8	f	Nat. Vir. Mary.	26	5	4	16	26	8	15	15	9
9	g	Sudden Showers	27	4	17	15	26	8	15	17	10
10	a	of Rain or Hail.	28	3	29	50	26	8	16	18	12
11	b		29	1	12	8	13	26	8	17	19
12	c	Equal Day & N.	30	0	24	25	26	8	18	21	15
13	D	13 Su. aft. Trin.	0	59	6	11	26	26	9	18	22
14	e	Holy Rood	1	58	18	20	26	9	19	23	18
15	f	Lofty Winds	2	57	0	12	26	9	20	24	20
16	g	Ember Week	3	56	12	6	27	9	20	25	22
17	a	Fine calm and	4	55	24	8	27	9	21	27	23
18	b	serene Weather.	5	54	6	0	27	9	22	28	25
19	c		6	53	18	53	27	9	22	29	27
20	D	14 Su. aft. Trin.	7	52	1	12	44	27	9	23	29
21	e	St. Matthew	8	52	14	57	27	9	24	2	30
22	f	Much Rain	9	51	28	34	27	9	24	3	2
23	g	and cloudy	10	50	12	32	27	9	25	4	4
24	a	Weather.	11	49	26	49	27	9	26	5	6
25	b	Very cold.	12	49	11	15	28	9	27	7	8
26	c	Wind and Rain.	13	48	24	51	28	10	27	8	9
27	D	15 Su. aft. Trin.	14	47	10	1	20	10	28	9	11
28	e	Clear Air.	15	47	24	44	28	10	29	10	13
29	f	St. Michael.	16	46	8	58	28	10	30	12	15
30	g	Frosty.	17	46	23	1	28	10	0	13	16

September, 1747.

Co'ey.

The superior Planets are Occidental and Evening Stars. Saturn near the Middle of the Month, sets an Hour after the Sun. Mars sets about half an Hour after 8, and Jupiter after 10 at Night. Venus and Mercury the Inferiors are Oriental. ♀ riseth an Hour before the ☉. ♀ Max. elong. on the 5 D. and rises 2 H. bef. the Sun.

Evening.
morn.

Mutual
Aspects

Δ ♀ ♀

Δ ♀ ♀
□ ♂ ♀

□ ♂ ♀

□ ☉ ♀

♂ ♀ ♀

□ ♀ ♀

□ ♀ ♀

New Old	Sun Moon	D rises Moon		Lunar Aspects.						Astronomical Observations.
		& sets.	South.	☉	☿	♂	♀	♂	♀	
1	12	10 A 11	6 A 47	8 19	♂		Δ	Δ		In Annis 594, 1527, 1542, Comets were seen, and Ar- mies of Locusts fol- low'd, devouring the Fruits of the Earth, besides Famine and other woful Atten- dants. That in 1527 appear'd in <i>August</i> , and was a most terri- fying Comet of an immense Length and bloody Colour. Such Terror and Horror sur- prized the Spectators of this Prodigy, as that some died away with Dread and A- mazement. Lamenta- ble Deaths and De- structions amongst Men, have been of- tentimes prefaged by such Sight in Heaven
2	13	11 34	7 49	Δ	□	16		16	7	
3	14	Morn.	8 47	15 22						
4	15	1 0	9 41			*				
5	16	2 21	10 32	Δ		4		8		
6	A 3	54	11 19	2 *	□	8	21			
7	18	rise. Morn.	8	0	11	10				
8	19	6 A 1	0 4	8	□	Δ				
9	20	6 15	0 46	8	7	20				
10	21	6 29	1 33	17	Δ					
11	22	6 48	2 18		15		Δ	Δ		
12	23	7 15	3 6	Δ			15	2		
13	A 7	45	3 55	12						
14	25	8 31	4 45	Δ		8	□	□		
15	26	9 26	5 37	□	16	8	1	11	0	
16	27	10 31	6 28	6	18			*		
17	28	11 51	7 19	*	□		*	22		
18	29	Morn.	8 8	23 6			6			
19	30	1 2	8 55	*		Δ				
20	A Octob	9	41	15	Δ	6				
21	2	3 40	10 28		13	□				
22	3	5 0	11 13	♂		□	16	♂	♂	
23	4	D sets.	0 A 1	21	17	*	9	7		
24	5	5 A 38	0 51	♂	*	22				
25	6	6 0	1 46		1 20					
26	7	6 30	2 45				*			
27	A 7	15	3 47	*			22	*		
28	9	8 14	4 50	8 *		♂		2		
29	10	9 32	5 52	□	5	♂	7	□	□	
30	11	10 56	6 51	14	□	2		6	11	

Sudden

October hath XXXI Days.

Full Moon Wednesday the 7th day, at 10 in the morning

Last Quarter Thursday the 15th day, at 2 afternoon.

New Moon Thursday the 22d day, at 8 at night.

First Quarter Thursday the 29th day, at 11 in the morn.

M	W	Saints Days.	Sun	Moon	h	v	♂	♀	♀	Mutua		
D	D	and Weather.	°	°	°	°	°	°	°	Aspect		
1	a	Remigius	18	45	6	49	28	10	1	14	18	♂ ☉ ♀
2	b	Frosty Morn-	19	45	20	27	28	10	2	15	20	
3	c	ings. Cold.	20	44	3	52	29	10	2	17	22	
4	D	10 Su. aft. Trinity.	21	44	17	7	29	10	3	18	23	
5	e	Dark cloudy	22	44	0	10	29	11	4	19	25	
6	f	Air. Storms of	23	43	13	5	29	11	4	20	26	
7	g	Wind and	24	43	25	41	29	11	5	22	28	♂ ♀
8	a	Rain.	25	43	8	8	29	11	6	23	30	♂ ♀
9	b	Dennis.	26	43	20	26	29	11	6	24	1	
10	c		27	42	2	23	29	11	7	25	3	
11	D	17 Su. aft. Trinity.	28	42	14	31	29	11	8	27	5	♂ ☉ ♀
12	e	Dark obscure	29	42	26	24	30	12	9	28	6	
13	f	Weather, and	30	42	8	14	30	12	9	29	8	* ♀
14	g	frequent	1	42	20	7	30	12	10	30	9	
15	a	Showers of	2	42	2	6	30	12	11	1	11	* ♀
16	b	Rain.	3	42	14	18	30	12	12	3	13	* ♀
17	c		4	42	26	47	30	12	12	4	14	♂ ♀
18	D	St. Luke.	5	42	6	37	30	12	13	5	16	♂ ☉ ♀
19	e	More calm	6	42	22	53	30	13	14	7	17	
20	f	and fair.	7	42	6	37	1	13	15	8	19	
21	g	Ursula.	8	43	20	48	1	13	15	9	20	
22	a	Pfs. Orange bo.	9	43	5	23	1	13	16	10	22	
23	b	Term begins	10	43	30	13	1	13	17	12	23	
24	c	Wind and Rain.	11	43	5	11	1	13	18	13	25	* ♀
25	D	19 Su. aft. Trinity.	12	44	20	7	1	14	18	14	26	Crispin.
26	e		13	44	4	52	1	14	19	15	28	* ☉ ♀
27	f	Fr. H. Fred. born.	14	44	19	19	1	14	20	17	29	
28	g	St. Sim. & Jude.	15	45	3	28	2	14	21	18	30	♂
29	a	Cold Winds,	16	45	17	16	2	14	21	19	2	
30	b	K. Geo. H. born.	17	46	0	45	2	14	22	20	4	
31	c	but fair.	18	46	13	58	2	15	23	22	5	

Old stile.	New Stile.	Sa
1	12	
2	13	
3	14	
4	A	
5	16	
6	17	
7	18	
8	19	
9	20	
10	21	
11	A	
12	23	
13	24	
14	25	
15	26	
16	27	
17	28	
18	A	
19	30	
20	31	
21	No	
22	2	
23	3	
24	4	
25	A	
26	6	
27	7	
28	8	
29	9	
30	10	
31	11	

October, 1747.

Coley.

Saturn becomes Oriental on the 11th Day, and rises soon after 6 in the Morning. Jupiter and Mars are Occidental and Evening Stars. Mars sets soon after 8 at Night, and Jupiter half an Hour later. Venus becomes Occidental on the 18th Day, sets nearly with the Sun. Mercury is Oriental.

Old Style.
New Style.

Mutual Aspects	M D	M D	D rises & sets.	Moon South.	Lunar Aspects.						Astronomical Observations.	
					☉	☿	♈	♉	♊	♋		
☉ ☉ ☉	1	12	Morn.	7 A 46	Δ	9				Δ	Δ	Sudden and amazing Ruins by Earthquakes, by Inundations, by Fire, and other like awful Visitations, have been thereby portended. In the Years 66, 78, 79, and 668, Comets K. Geo. II. crown'd appeared; after which followed terrible Earthquakes, and prodigious Tempests. <i>Annis</i> 377, 912, 1530, there were blazing 18 Sund. aft. Trinity Stars, and Inundations followed in divers Places. <i>A. D.</i> 365, a Comet appear'd, and a most prodigious Earthquake followed, the like to which was never known.
	2	13	0 22	8 36	23	Δ	*			13	23	
	3	14	1 36	9 23		15	*			21		
	4	A	3 8	10 7			13			□	□	
	5	16	4 25	10 52			□			□	□	
	6	17	5 42	11 35	8		20			7	8	
☉ ☿ ☿	7	18	☿ rises.	Morn.	22	8				Δ	16	
	8	19	5 A 2	0 20		6	Δ			19		
	9	20	5 23	1 7			6					
	10	21	5 53	1 55								
☉ ☉ ☿	11	A	6 41	2 45								
	12	23	7 25	3 36	Δ	Δ				Δ	Δ	
* ☿ ☿	13	24	8 26	4 27	7	8	8	8		4	23	
	14	25	9 34	5 18		□	8	2		□		
* ☿ ☿	15	26	10 47	6 6	□	20				23	□	
☉ ☿ ☿	16	27	Morn.	6 53	2						21	
	17	28	0 3	7 38	*	*				*		
☉ ☉ ☿	18	A	1 19	8 23	16	6	Δ	Δ		14	*	
	19	30	2 39	9 8			4	6			12	
	20	31	4 1	9 55			□	□				
	21	No	5 25	10 43		☿	10	13				
	22	2	☿ sets.	11 36	☿	19	*	*		☿		
	23	3	4 A 31	0 A 33	8		15	19		9	☿	
* ☿ ☿	24	4	5 11	1 36							6	
Crispin.	25	A	6 5	2 41		*						
* ☉ ☿	26	6	7 19	3 46	*	21	☿			*		
	27	7	8 44	4 47	16	□	15	☿		19	*	
	28	8	10 10	5 43	□	22				2	18	
	29	9	11 36	6 36	23					□		
	30	10	Morn.	7 23		Δ				4	□	
	31	11	1 0	8 8	Δ	2	*	*		Δ	6	

The

The

November hath XXX Days.

Full Moon Friday the 6th day, at 3 in the morn.
 Last Quarter Saturday the 14th day, at 8 in the morn.
 New Moon Saturday the 21st day, at 6 in the morn.
 First Quarter Friday the 27th day, at 11 at night.

M	W	Saints Days, and Weather.	Sun	Moon	h	24	8	9	10	Mutual	
D	D		° m	° m	° m	° m	° m	° m	° m	Asp. etc.	
1	D	All Saints.	19	47	26	56	2	15	24	23	7
2	e	All Souls.	20	47	9	41	2	15	24	24	8 * ♂ ♀
3	f	Very cold	21	48	22	15	2	15	25	26	10
4	g	and cloudy.	22	48	4	39	2	15	26	27	11
5	a	Powder Plot.	23	49	16	54	2	15	27	28	12
6	b	Snow or cold	24	49	29	1	3	16	27	29	14
7	c	Rain.	25	50	11	11	3	16	28	1	15
8	D	21 Su. aft. Trin.	26	51	22	56	3	16	29	2	16
9	e	Lofty Winds	27	51	4	47	3	16	30	3	18
10	f	and Showers.	28	52	6	37	3	16	0	4	19
11	g	Martinmas.	29	53	28	29	3	17	1	6	20
12	a	Cold sharp	1	54	10	37	3	17	2	7	22
13	b	frosty Air.	1	54	22	38	3	17	3	8	23
14	c	Pr. Wil. Hen. bo.	2	55	5	3	4	17	3	9	24
15	D	22 Su. aft. Trin.	3	56	17	59	4	17	4	11	25
16	e	Clear serene	4	57	1	1	4	18	5	12	26 * ♂ ♀
17	f	Air, but very	5	58	14	41	4	18	6	13	27
18	g	cold.	6	59	28	51	4	18	6	14	28
19	a	Pfs. Wales born.	8	0	13	28	4	18	7	16	29
20	b	Cold mizling	9	0	28	26	4	18	8	17	30
21	c	Rain or Sleet.	10	1	13	35	4	19	9	18	1
22	D	23 Su. aft. Trin.	11	2	28	50	4	19	10	19	1
23	e	Frost and	12	3	13	55	4	19	10	21	2
24	f	flying Clouds.	13	4	28	41	5	19	11	22	2
25	g	Catharine.	14	5	13	4	5	19	12	23	2
26	a	High Winds	15	6	27	2	5	20	13	24	2
27	b	and Rain.	16	7	10	35	5	20	13	26	3
28	c	Term ends.	17	8	23	46	5	20	14	27	2
29	D	Advent Sunday.	18	9	6	37	5	20	15	28	1
30	e	St. Andrew.	19	10	19	13	5	21	16	29	0 ♂ ♀ ♀

November, 1747.

Coley.

Saturn is the only Morning Star that riseth about 5 in the Morn. all the rest of the Planets are Occidental. Jupiter sets about 7 at Night, and Mars after 8. Venus sets just after the Sun, and will scarcely be seen. Mercury is at his Max. elong. on the 17th Day, and sets 1 Hour after the Sun.

Old Style.	New Style.	D rises		Moon		Lunar Aspects.						Astronomical Observations.
		D	& sets.	South.	South.	☉	☿	♈	♉	♊	♋	
1	A	2	M 17	8	A 5	10		2	17	16	Δ	The Waves of the Sea were rould out of their Channels, and Ships left hanging on the Tops of Houses, and a fearful Inundation, so that many Cities and innumerable Souls perished by those Calamities.
2	13	3	32	9	34				□		21	
3	14	4	47	10	17	8	10			□		
4	15	6	3	11	2	19	Δ			7		
5	16	7	17	11	49	8		20	Δ			
6	17	☾	rises	Morn.		15			20	8		
7	18	4	29	0	38					0	8	
8	A	5	14	1	29	Δ					9	
9	20	6	14	2	19	20						
10	21	7	18	3	10		8					
11	22	8	30	3	58	Δ	□	0	8	Δ		That strange Disease, known by the Name of <i>Sudor Anglicanus</i> , was preceded by a Comet, which Disease did in a peculiar Manner pursue those of the <i>English</i> Nation, even when in Foreign Lands, by which they became dreaded in all Places where they can
12	23	9	43	4	45	3	10		5	17	Δ	
13	24	10	57	5	30	□	*					
14	25	Morn.		6	13	20	20			□	0	
15	A	0	14	6	56			Δ		9	□	
16	27	1	29	7	39	*		0	Δ	*	14	
17	28	2	49	8	25	7		□	8	21	*	
18	29	4	14	9	14	6	5	□		22		
19	30	5	44	10	9	8	*		9			
20	De	7	13	11	8	6		8	*			
21	2	☾	sets	0	A 13	18			17	6		I might
22	A	4	50	1	20	*				7	6	
23	4	6	13	2	25	8	6	6		3		
24	5	7	44	3	26		□	7	12			
25	6	9	10	4	21	*	10			*		
26	7	10	36	5	11	2	Δ			18	*	
27	8	11	56	5	57	□	14	*		9		
28	9	Morn.		6	40	11		18		□	□	
29	A	1	12	7	23			*		6	13	
30	11	2	27	8	6	Δ		□	17	Δ	Δ	

December hath XXXI Days.

Full Moon Saturday the 5th day, at 10 at night.
 Last Quarter Sunday the 13th day, at 11 at night.
 New Moon Sunday the 20th day, at 4 evening.
 First Quarter Sunday the 27th day, at 2 afternoon.

M	W	Saints Days, and Weather.	Sun	Moon	h	u	♂	♀	☿	Mutual Aspects.			
D	D		°	↑	°	♂	♀	♂	♀				
1	f	Cold Frosty	20	12	1	36	5	21	16	1	29		
2	g	Air, Snow	21	13	13	48	5	21	17	2	28		
3	a	or Sleet.	22	14	25	53	5	21	18	3	27		
4	b	Barbara	23	15	7	Π	52	6	21	19	4	26	* ♀ ♀
5	c	Cold Rain.	24	16	19	46	6	22	19	6	24	♂ ☉ ♀	
6	D	2 Su. in Advent.	25	17	1	☉	38	6	22	20	7	23	
7	e	Pfs. Denm. born	26	18	13	29	6	22	21	8	22		* ♂ ♀
8	f	Concep. V. M.	27	19	25	21	6	22	22	9	20		
9	g		28	20	7	Ω	16	6	23	23	11	19	
10	a	Shortest Day.	29	22	19	19	6	23	23	12	18		
11	b	Windy and	☿	23	1	☿	32	6	23	24	13	17	
12	c	flying Clouds.	1	24	13	59	6	23	25	15	17		
13	D	3 Su. in Advent.	2	25	26	44	6	23	26	16	16		
14	e	High Winds	3	26	9	☿	51	6	24	26	17	16	
15	f	and Rain.	4	28	23	23	7	24	27	18	16		
16	g	Ember Week.	5	29	7	♂	23	7	24	28	20	D	
17	a	More calm,	6	30	21	49	7	24	29	21	16		* ☉ ♀
18	b	fair and plea-	7	31	6	♀	37	7	25	☿	22	16	
19	c	sant.	8	32	21	42	7	25	0	23	17		
20	D	4 Su. in Advent.	9	33	6	☿	56	7	25	1	25	17	♂ ♀ ♀
21	e	St. Thomas.	10	35	22	7	7	25	2	26	18		
22	f	Cold Rain,	11	36	7	☿	3	7	25	3	27	19	
23	g	and stormy	12	37	21	39	7	25	3	28	20		
24	a	Winds.	13	38	5	☿	50	7	26	4	☿	20	
25	b	Christ born	14	39	19	34	7	26	5	1	21		
26	c	St. Stephen.	15	40	2	☿	51	7	26	6	2	22	
27	D	St. John.	16	42	15	46	7	26	6	3	23		
28	e	Holy Innocents.	17	43	28	20	7	27	7	5	25		Δ ♀ ♂
29	f	Frost and Snow.	18	44	10	♂	40	8	27	8	6	26	
30	g	Pfs. Eliz. born	19	45	22	48	8	27	9	7	27		□ ♀ ♀
31	a	Silvester.	20	46	4	Π	47	8	28	9	8	28	

December, 1747.

Coley.

Saturn is Oriental, and at the Beginning of the Month at 4 in the Morn. but towards the End soon after 2. Jupiter, Mars and Venus are Occidental, and Evening Stars. Jupiter sets on the 1st Day at 6 Even. Mars half an Hour after 8, and Venus almost an Hour after the Sun. Mercury is Oriental on the 5th Day, and towards the End of the Year riseth near 2 Hours before the Sun.

Mutual Aspects.	M D	M D	D rises & sets.	Moon South.	Lunar Aspects.						Astronomical Observations.
					☉	☿	♄	♃	♂	♀	
	1	12	3 M 44	8 A 50	0	8	4		22	20	I might proceed to a multitude of other Instances, and shew that Comets have been the usual forerunners of bloody Wars, Rebellions, and all those Devastations which a Sword leaveth behind it ; but it needs not, our own Experience of Comets seen in these latter Days will sufficiently satisfy us. As for those Signs which have so lately appeared in Heaven, the two last Comets, what further Calamities may be portended thereby I shall not say, but leave it unto God and Time to discover.
	2	13	4 55	9 36		6	Δ	□			
	3	14	6 6	10 24		14	6				
* ♄ ♀	4	15	7 16	11 14							
♄ ☉ ♀	5	16	D rises	Morn.	8			Δ		8	
	6	17	3 A 54	0 4	10	Δ		0	8	7	
* ♄ ♀	7	18	4 57	0 54		8	8		11		
	8	19	6 7	1 43		□	18				
	9	20	7 20	2 30		22				Δ	
	10	21	8 31	3 15	Δ			8		22	
	11	22	9 46	3 58	21	*		9			
	12	23	11 0	4 40		8	Δ		Δ	□	
	13	A	Morn.	5 22	□		17		2	5	
	14	25	0 15	6 5	11				□	*	
	15	26	1 36	6 51	*	♄	□	Δ	13	11	
	16	27	3 0	7 40	20	23	2	7	*		
* ☉ ♄	17	28	4 28	8 36			*	□	23		
	18	29	5 54	9 36			3	12	♄		
	19	30	7 16	10 42				*		15	
♄ ♄ ♀	20	A	sets.	11 49	♄			14			
	21	Ja.	4 A 56	0 A 54	4	♄			♄		
	22	2	6 26	1 53		□	5		7	*	
	23	3	7 57	2 47		0		♄		21	
	24	4	9 21	3 36	*	Δ					
	25	5	10 41	4 22	15	2	*		*	□	
	26	6	12 0	5 6			11		22	2	
	27	☉	Morn.	5 50	□		□			Δ	
Δ ♄ ♄	28	8	1 16	6 34	2	8	19	*	□	15	
	29	9	2 29	7 19	Δ	19		19			
□ ♄ ♀	30	10	3 43	8 6	17		Δ				
	31	11	4 52	8 56			8		Δ		

A TABLE of some principal fix'd Stars, with the Time they rise, south, and set, either before or after the seven Stars; as also their Colour, Magnitude, and meridian Altitude by which they may be readily discover'd.

Co- lour.	Mag.	Alt.	Names of the Stars	Rise.		South.		Sets.	
				H.	M.	H.	M.	H.	M.
♂	1	53	<i>Aldebaran, or Bull's Eye</i>	1	a 34	0	a 48	0	b 0
♂	1	29	<i>Left Foot of Orion</i>	4	31	1	31	1	34
♂	2	36	<i>Middle * in Orion's Belt</i>	4	13	1	51	0	35
♂	1	45	<i>Right Shoulder of Orion</i>	3	23	2	8	0	8
♂	1	21	<i>Sirius, the great Dog</i>	6	51	3	1	0	48
♂	2	43	<i>Procyon, the little Dog</i>	5	33	3	53	2	a 7
♂	1	30	<i>Heart of Hydra</i>	8	39	5	41	2	44
♂	1	51	<i>Regulus, Lion's Heart</i>	7	26	6	21	5	16
♂	1	54	<i>Deneb, the Lion's Tail</i>	8	42	7	54	7	7
♂	1	28	<i>Virgin's Spike</i>	12	46	9	38	6	36
♂	1	58	<i>Arcturus</i>	10	47	10	30	10	12
♂	1	12	<i>Antares, Scorpion's Heart</i>	17	36	12	39	7	42
♂	2	46	<i>Bright Star of the Vulture</i>	17	38	16	3	9	b 27
♂	1	6	<i>Fomahant</i>	1	14	19	11	10	57
♂	2	65	<i>Head of Andromeda</i>	19	43	20	19	2	56

THE brightest of the seven Stars is of the third Magnitude, and hath 61 Degrees of meridian Altitude, and in Colour participates of the *Moon* and *Mercury*.

2. The fix'd Stars all rise, south, and set about four Minutes sooner every Night, than they did the Night before. This consider'd, the exact Time of their rising, southing, and setting, for any intermediate Night, not herein noted, may be very easily deduced from this Table, by Inspection only.

To know the Time of the rising, southing, and setting of any Star in this Table, for any Day requir'd, it is but considering how many Hours and Minutes that Star rises, souths, or sets, either before or after the seven Stars, on that Day, and you shall have your Desire; observing, that in this Table *a* stands for *after*, and *b* for *before*.

A C H R O N O L O G Y, 1747.

An. Dom.		Yrs. since.
1066	<i>W</i> illiam Duke of Normandy conquers England	681
1330	The <i>Canaries</i> discover'd by an English Ship	417
1380	Gunpowder and the Use of Guns first discovered	367
1517	<i>Martin Luther</i> first disputed against Popery	230
1588	The <i>Spanish</i> Armada destroyed by the <i>English</i>	159
1605	Gunpowder Treason November 5.	142
1613	The New-River Water brought to London	134
1625	K. <i>James</i> I. died. K. <i>Charles</i> I. began, March 27	122
1625	35417 Persons died of the Plague in London	122
1641	The bloody Irish Massacre begun Oct. 23	106
1649	K. <i>Charles</i> I. barbarously murdered, Jan. 30	98
1660	K. <i>Charles</i> II. restored, May 29	87
1665	68586 Persons died of the Plague in London	82
1666	The dreadful Fire in London burnt 13200 Houses	81
1674	A great Snow for 11 Days together	73
1680	A great and splendid Comet appeared	67
1684	A prodigious Frost for 13 Weeks	63
1685	K. <i>Charles</i> II. died, K. <i>James</i> II. began, Feb. 6	62
1685	The Duke of <i>Monmouth</i> beheaded, July 15	62
1688	King <i>James</i> II. abdicated, December 12	59
1689	K. <i>William</i> and Q. <i>Mary</i> crown'd, April 11	58
1698	<i>Whitehall</i> Palace destroyed by Fire, Jan. 4	49
1702	K. <i>William</i> died, Q. <i>Anne</i> began, March 8	45
1703	A great and terrible Wind, Nov. 26 and 27	44
1704	<i>Gibraltar</i> taken from the <i>Spaniards</i>	43
1707	England and Scotland united, May 1	40
1714	Q. <i>Anne</i> died, K. <i>George</i> I. began, Aug. 1	33
1715	A Rebellion in Scotland, &c. suppressed	32
1716	A great Frost the Beginning of this Year	31
1719	A fiery Meteor seen March 19, at Eight at Night	20
1727	K. <i>George</i> I. died, K. <i>George</i> II. began, June 11	20
1727	120 People burnt to Death at a Puppet-Shew, Sept. 8	20
1733	Broad-Pieces of Gold called in	14
1739	War declared against Spain, Oct. 23	8
1739	<i>Porto-Bello</i> destroyed by Admiral <i>Vernon</i> Nov. 22	8
1740	A severe Frost began Dec. 25, held till Feb. 27	7
1742	A Comet appeared from Feb. 18, to March 14	5
1743	A splendid Comet seen from Dec. 23, to Feb. 18	4
1744	England declared War against France, March 31	3
1745	<i>Cape-Breton</i> taken from the French, June 16	2

A TABLE

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681
417
367
230
159
142
134
7 122
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